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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				<i>Application Number</i>	10/728,486
				<i>Filing Date</i>	12/5/2003
				<i>First Named Inventor</i>	David J. Ecker
				<i>Art Unit</i>	1637
				<i>Examiner Name</i>	David Thomas
Sheet	1	of	25	<i>Attorney Docket Number</i>	DIBIS-0012US.P1

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US 5,436,129	07/25/95	Stapleton	
		US 5,451,500	09/19/95	Stapleton	
		US 5,503,980	04/02/96	Cantor	
		US 5,523,217	06/04/96	Lupski et al.	
		US 5,527,675	06/18/96	Coull et al.	
		US 5,567,587	10/22/96	Kohne	
		US 5,580,733	12/03/96	Levis et al.	
		US 5,625,184	04/29/97	Vestal et al.	
		US 5,686,242	11/11/97	Bruice et al.	
		US 5,700,642	12/23/97	Monforte et al.	
		US 5,727,202	03/10/98	Kucala	
		US 5,745,751	04/28/98	Nelson et al.	
		US 5,759,771	06/02/98	Tilanus	
		US 5,770,367	06/23/98	Southern et al.	
		US 5,777,324	07/07/98	Hillenkamp	
		US 5,830,655	11/03/98	Monforte et al.	
		US 5,832,489	11/03/98	Kucala	
		US 5,851,765	12/22/98	Koster	
		US 5,864,137	01/26/99	Becker et al.	
		US 5,869,242	02/09/99	Kamb	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		DE 19802905	07/29/99	Bruker Daltonik		
		DE 19824280	12/02/99	Bruker Daltonik		
		DE 19852167	05/31/00	Bruker-Saxonia		
		EP 1138782	02/05/03	Bruker-Saxonia		
		EP 1234888	01/02/04	Bruker Daltonik		
		EP 1333101	08/06/03	Bruker Daltonik		
		GB 2325002	11/11/98	Bruker Franzen		
		GB 2339905	02/09/00	Bruker Daltonik		
		WO 92/008117	05/14/92	Tilanus		
		WO 93/003186	02/18/93	Hoffman LaRoche		

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				<i>Art Unit</i>	1637
				<i>Examiner Name</i>	David Thomas
<i>Sheet</i>	2	of	25	<i>Attorney Docket Number</i>	DIBIS-0012US.P1

U.S. PATENT DOCUMENTS					
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		Number - Kind Code ² (if known)			
		US 5,871,697	02/16/99	Rothberg et al.	
		US 5,876,936	03/02/99	Ju	
		US 5,928,906	07/27/99	Koster	
		US 5,976,798	11/02/99	Parker et al.	
		US 5,981,176	11/09/99	Wallace	
		US 5,981,190	11/09/99	Israel	
		US 5,994,066	11/30/99	Bergeron et al.	
		US 6,001,564	12/14/99	Bergeron et al.	
		US 6,018,713	01/25/00	Coli et al.	
		US 6,043,031	03/28/00	Koster et al.	
		US 6,046,005	04/04/00	Ju	
		US 6,051,378	04/18/00	Monforte et al.	
		US 6,054,278	04/25/00	Dodge et al.	
		US 6,055,487	04/25/00	Margery et al.	
		US 6,061,686	05/09/00	Gauvin et al.	
		US 6,074,823	06/13/00	Koster	
		US 6,074,831	06/13/00	Yakhini et al.	
		US 6,090,558	07/18/00	Butler et al.	
		US 6,104,028	08/15/00	Hunter et al.	
		US 6,111,251	08/29/00	Hillenkamp	

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 93/008297	04/29/93	Baylor Cllg Med.		
		WO 94/016101	07/21/94	Sequenom-Koster		
		WO 94/021822	09/29/94	Sequenom-Koster		
		WO 95/004161	02/09/95	Pena et al.		
		WO 95/013396	05/18/95	U-Gene Research		
		WO 96/029431	09/26/96	Sequenom		
		WO 96/032504	10/17/96	Boston Univ.		
		WO 96/037630	11/28/96	SRI Int.		
		WO 98/003684	01/29/98	Hybridon Inc.		
		WO 98/014616	04/09/98	Perseptive Bio.		

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				Art Unit	1637
				Examiner Name	David Thomas
Sheet	3	of	25	Attorney Docket Number	DIBIS-0012US.P1

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		Number - Kind Code ² (if known)			
		US 6,140,053	10/31/00	Koster	
		US 6,146,144	11/14/00	Fowler et al.	
		US 6,153,389	11/28/00	Haarer et al.	
		US 6,159,681	12/12/00	Zebala	
		US 6,180,372	01/30/01	Franzen	
		US 6,194,144	02/27/01	Koster	
		US 6,197,498	03/06/01	Koster	
		US 6,218,118	04/17/01	Sampson et al.	
		US 6,221,587	04/24/01	Ecker et al.	
		US 6,221,601	04/24/01	Koster et al.	
		US 6,221,605	04/24/01	Koster	
		US 6,225,450	05/01/01	Koster	
		US 6,235,476	05/22/01	Bergmann et al.	
		US 6,235,478	05/22/01	Koster	
		US 6,235,480	05/22/01	Shultz et al.	
		US 6,238,871	05/29/01	Koster	
		US 6,238,927	05/29/01	Abrams et al.	
		US 6,258,538	07/10/01	Koter et al.	
		US 6,265,716	07/24/01	Hunter et al.	
		US 6,268,129	07/31/01	Gut et al.	

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 98/015652	04/16/98	Brax Genomics		
		WO 98/020020	05/14/98	Sequenom Inc.		
		WO 98/020157	05/14/98	Infect. Diagnostic		
		WO 98/026095	06/18/98	GeneTrace Systems		
		WO 98/031830	07/23/98	Brax Genomics		
		WO 98/040520	09/17/98	Hybridon Inc.		
		WO 99/005319	02/04/99	Rapigene		
		WO 99/012040	03/11/99	Sequenom		
		WO 99/029898	06/17/99	Max-Planck-Gesell.		
		WO 99/057318	11/11/99	Hillenkamp		

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		Number - Kind Code ² (if known)			
		US 6,268,131	07/31/01	Kang et al.	
		US 6,268,144	07/31/01	Koster	
		US 6,268,146	07/31/01	Shultz	
		US 6,270,973	08/07/01	Lewiz et al.	
		US 6,270,974	08/07/01	Shultz et al.	
		US 6,277,573	08/21/01	Koster et al.	
		US 6,277,578	08/21/01	Shultz et al.	
		US 6,300,076	10/09/01	Koster	
		US 6,303,297	10/16/01	Lincoln et al.	
		US 6,312,893	11/06/01	Van Ness et al.	
		US 6,312,902	11/06/01	Shultz et al.	
		US 6,322,970	11/27/01	Little et al.	
		US 6,361,940	03/26/02	Van Ness et al.	
		US 6,372,424	04/16/02	Brow et al.	
		US 6,389,428	05/14/02	Rigault et al.	
		US 6,391,551	05/21/02	Shultz et al.	
		US 6,393,367	05/21/02	Tang et al.	
		US 6,419,932	07/16/02	Dale	
		US 6,423,966	07/23/02	Hillenkamp et al.	
		US 6,428,955	08/06/02	Koster et al.	

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 01/007648	02/01/01	Artus Gesellschaft		
		WO 01/023604	04/05/01	Infectio Diagnostic		
		WO 01/032930	05/10/01	Cal. Inst. Tech.		
		WO 01/051661	07/19/01	Amsterdam Supp.		
		WO 01/057263	08/09/01	Advion Biosciences		
		WO 01/057518	08/09/01	Goodnough		
		WO 01/073199	10/04/01	Ct. Applic. Mol.		
		WO 02/010186	02/07/02	Cal. Inst. Tech.		
		WO 02/010444	02/07/02	Univ. Sydney		
		WO 02/018641	03/07/02	Gemini Genomics		

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		US 6,432,651	08/13/02	Hughes et al.	
		US 6,436,635	08/20/02	Fu et al.	
		US 6,436,640	08/20/02	Simmons et al.	
		US 6,453,244	09/17/02	Oefner et al.	
		US 6,458,533	10/01/02	Felder et al.	
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		US 6,475,736	11/05/02	Stanton Jr.	
		US 6,479,239	11/12/02	Anderson et al.	
		US 6,500,621	12/31/02	Koster	
		US 6,553,317	04/22/03	Lincoln et al.	
		US 6,558,902	05/06/03	Hillenkamp	
		US 6,566,055	05/20/03	Monforte et al.	
		US 6,582,916	06/24/03	Schmidt et al.	
		US 6,589,485	07/08/03	Koster	
		US 6,602,662	08/05/03	Koster et al.	
		US 6,605,433	08/12/03	Fliss et al.	
		US 6,613,509	09/02/03	Chen	
		US 6,623,928	09/23/03	Van Ness et al.	

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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 02/021108	03/14/02	Large Scale Prot.		
		WO 02/022873	03/21/02	Gyllesten et al.		
		WO 02/050307	06/27/02	Chugai Seiyaku		
		WO 02/057491	07/25/02	Leland Stanford		
		WO 02/070664	09/12/02	Isis Pharma.		
		WO 02/077278	10/03/02	Coun. Sci. Ind. Res.		
		WO 02/099034	12/12/02	Infect. Diagnostic		
		WO 03/002750	01/09/03	High Through. Gen.		
		WO 03/008636	01/30/03	Infectio Diagnostic		
		WO 03/016546	02/27/03	Whatman Inc.		

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		US 6,682,889	01/27/04	Wang et al.	
		US 6,716,634	04/06/04	Myerson	
		US 7,217,510	05/01/07	Ecker et al.	
		US 7,226,739	09/04/07	Ecker et al.	
		US 7,255,992	08/01/07	Ecker et al.	
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		US 2002/0137057	09/26/02	Wold et al.	
		US 2002/0138210	09/26/02	Wilkes et al.	
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		US 2003/0017487	01/23/03	Xue et al.	
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		US 2003/0064483	04/03/03	Shaw et al.	
		US 2003/0073112	04/17/03	Zhang et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 03/060163	07/24/03	Keygene N.V.		
		WO 03/088979	10/30/03	Univ. Montpellier		
		WO 03/093506	11/13/03	Renovo Limited		
		WO 03/097869	11/27/03	Con Cipio GmbH		
		WO 04/052175	06/24/04	Isis Pharma.		
		WO 05/053141	06/09/05	Sanken Electric		
		CN 1202204	12/16/98	Sequenom		

Examiner Signature	Date Considered
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/728,486
				Filing Date	12/5/2003
				First Named Inventor	David J. Ecker
				Art Unit	1637
				Examiner Name	David Thomas
				Attorney Docket Number	DIBIS-0012US.P1
Sheet	7	of	25		

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US 2003/0175695	09/18/03	Ecker et al.	
		US 2003/0175696	09/18/03	Ecker et al.	
		US 2003/0175697	09/18/03	Ecker et al.	
		US 2003/0175729	09/18/03	Van Eijk et al.	
		US 2003/0190605	10/09/03	Ecker et al.	
		US 2003/0194699	10/16/03	Lewis et al.	
		US 2003/0203398	10/30/03	Bramucci et al.	
		US 2003/0220844	11/27/03	Marmellos et al.	
		US 2004/0005555	01/08/04	Rothman et al.	
		US 2004/0038206	02/26/04	Zhang et al.	
		US 2004/0038234	02/26/04	Gut et al.	
		US 2004/0038385	02/26/04	Langlois et al.	
		US 2004/0110169	06/10/04	Ecker et al.	
		US 2004/0161770	08/19/04	Ecker et al.	
		US 2004/0180328	09/16/04	Ecker et al.	
		US 2004/0202997	10/14/04	Ecker et al.	
		US 2004/0219517	11/04/04	Ecker et al.	
		US 2006/0275788	12/07/06	Ecker et al.	
		US 2006/0121520	06/08/06	Ecker et al.	
		US 2003/0148284	08/07/03	Vision et al.	

FOREIGN PATENT DOCUMENTS

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				Filing Date	12/5/2003
				First Named Inventor	David J. Ecker
				Art Unit	1637
				Examiner Name	David Thomas
Sheet	8	of	25	Attorney Docket Number	DIBIS-0012US.P1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		ALVES-SILVA, J. et al., "The Ancestry of Brazilian mtDNA Lineages," <i>Am. J. Hum. Genet.</i> (2000) 67:444-461.	
		ANDERSON et al., "Sequence and organization of the human mitochondrial genome," <i>Nature</i> (1981) 290:457-465.	
		ANDREASSON et al., "Mitochondrial Sequence Analysis for Forensic Identification Using Pyrosequencing Technology" <i>BioTechniques</i> (2002) 32:124-133.	
		Application Serial No: 09/798,007 Office Communication Mailed 04/16/02 (DIBIS-0002US)	
		Application Serial No: 09/798,007 Office Communication Mailed 06/20/02 (DIBIS-0002US)	
		Application Serial No: 09/798,007 Office Communication Mailed 11/06/02 (DIBIS-0002US)	
		Application Serial No: 09/798,007 Office Communication Mailed 01/08/03 (DIBIS-0002US)	
		Application Serial No: 09/798,007 Office Communication Mailed 01/31/03 (DIBIS-0002US)	
		Application Serial No: 09/798,007 Office Communication Mailed 02/27/03 (DIBIS-0002US)	
		Application Serial No: 09/798,007 Office Communication Mailed 05/20/03 (DIBIS-0002US)	
		Application Serial No: 09/798,007 Office Communication Mailed 07/11/03 (DIBIS-0002US)	
		Application Serial No: 09/798,007 Office Communication Mailed 09/22/03 (DIBIS-0002US)	
		Application Serial No: 09/798,007 Office Communication Mailed 11/19/03 (DIBIS-0002US)	

Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(Use as many sheets as necessary)*

Sheet 9 of 25

Complete if Known

Application Number	10/728,486
Filing Date	12/5/2003
First Named Inventor	David J. Ecker
Art Unit	1637
Examiner Name	David Thomas
Attorney Docket Number	DIBIS-0012US.P1

NON PATENT LITERATURE DOCUMENTS

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		Application Serial No: 09/798,007 Office Communication Mailed 06/30/04 (DIBIS-0002US)	
		Application Serial No: 09/798,007 Office Communication Mailed 08/10/04 (DIBIS-0002US)	
		Application Serial No: 09/798,007 Office Communication Mailed 02/10/05 (DIBIS-0002US)	
		Application Serial No: 10/156,608 Office Communication Mailed 04/01/04 (DIBIS-0002US.D1)	
		Application Serial No: 10/156,608 Office Communication Mailed 08/10/04 (DIBIS-0002US.D1)	
		Application Serial No: 10/156,608 Office Communication Mailed 10/14/04 (DIBIS-0002US.D1)	
		Application Serial No: 10/156,608 Office Communication Mailed 11/19/04 (DIBIS-0002US.D1)	
		Application Serial No: 10/156,608 Office Communication Mailed 12/09/04 (DIBIS-0002US.D1)	
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		Application Serial No: 10/156,608 Office Communication Mailed 05/26/05 (DIBIS-0002US.D1)	
		Application Serial No: 10/156,608 Office Communication Mailed 07/20/05 (DIBIS-0002US.D1)	
		Application Serial No: 10/156,608 Office Communication Mailed 09/15/05 (DIBIS-0002US.D1)	
		Application Serial No: 10/156,608 Office Communication Mailed 06/02/05 (DIBIS-0002US.D1) with associated Information Disclosure Statement filed 11/28/2005.	

Examiner Signature		Date Considered	
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Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/728,486
				Filing Date	12/5/2003
				First Named Inventor	David J. Ecker
				Art Unit	1637
				Examiner Name	David Thomas
Sheet	10	of	25	Attorney Docket Number	DIBIS-0012US.P1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Application Serial No: 10/660,997 Office Communication Mailed 03/13/06 (DIBIS-0002US.P2)	
		Application Serial No: 10/660,997 Office Communication Mailed 05/26/06 (DIBIS-0002US.P2)	
		Application Serial No: 10/660,997 Office Communication Mailed 09/18/06 (DIBIS-0002US.P2)	
		Application Serial No: 10/660,997 Office Communication Mailed 11/21/06 (DIBIS-0002US.P2)	
		Application Serial No: 10/660,997 Office Communication Mailed 04/26/07 (DIBIS-0002US.P2) with associated Information Disclosure Statement filed 02/20/2007	
		Application Serial No: 10/660,122 Office Communication Mailed 03/17/06 (DIBIS-0002US.P3)	
		Application Serial No: 10/660,122 Office Communication Mailed 07/06/06 (DIBIS-0002US.P3)	
		Application Serial No: 10/660,122 Office Communication Mailed 09/19/06 (DIBIS-0002US.P3)	
		Application Serial No: 10/660,122 Office Communication Mailed 04/20/07 (DIBIS-0002US.P3)	
		Application Serial No: 10/660,122 Office Communication Mailed 09/19/07 (DIBIS-0002US.P3)	
		Application Serial No: 10/660,122 Office Communication Mailed 03/21/08 (DIBIS-0002US.P3)	
		Application Serial No: 10/660,996 Office Communication Mailed 02/28/06 (DIBIS-0002US.P4)	
		Application Serial No: 10/660,996 Office Communication Mailed 05/30/06 (DIBIS-0002US.P4)	

Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(Use as many sheets as necessary)*

Sheet 11 of 25

Complete if Known

Application Number	10/728,486
Filing Date	12/5/2003
First Named Inventor	David J. Ecker
Art Unit	1637
Examiner Name	David Thomas
Attorney Docket Number	DIBIS-0012US.P1

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		Application Serial No: 10/660,996 Office Communication Mailed 09/05/06 (DIBIS-0002US.P4)	
		Application Serial No: 10/660,996 Office Communication Mailed 11/22/06 (DIBIS-0002US.P4)	
		Application Serial No: 10/660,996 Office Communication Mailed 07/10/07 (DIBIS-0002US.P4) with associated Information Disclosure Statement filed 02/21/2007	
		Application Serial No: 10/660,998 Office Communication Mailed 05/01/06 (DIBIS-0002US.P5)	
		Application Serial No: 10/660,998 Office Communication Mailed 08/03/06 (DIBIS-0002US.P5)	
		Application Serial No: 10/660,998 Office Communication Mailed 01/24/07 (DIBIS-0002US.P5)	
		Application Serial No: 10/660,998 Office Communication Mailed 08/07/07 (DIBIS-0002US.P5)	
		Application Serial No: 10/660,998 Office Communication Mailed 12/11/07 (DIBIS-0002US.P5)	
		Application Serial No: 11/233,630 Office Communication Mailed 06/08/07 (DIBIS-0002US.C7)	
		Application Serial No: 11/233,630 Office Communication Mailed 07/13/07 (DIBIS-0002US.C7)	
		Application Serial No: 11/331,978 Office Communication Mailed 11/15/07 (DIBIS-0002US.C8)	
		Application Serial No: 11/331,987 Office Communication Mailed 07/16/07 (DIBIS-0002US.C9)	

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Substitute for form 1449/PTO <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(Use as many sheets as necessary)</p>				Complete if Known	
				Application Number	10/728,486
				Filing Date	12/5/2003
				First Named Inventor	David J. Ecker
				Art Unit	1637
				Examiner Name	David Thomas
				Attorney Docket Number	DIBIS-0012US.P1
Sheet	12	of	25		

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Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Application Serial No: 11/331,987 Office Communication Mailed 10/22/07 (DIBIS-0002US.C9)	
		Application Serial No: 09/891,793 Office Communication Mailed 12/18/02 (DIBIS-0003US)	
		Application Serial No: 09/891,793 Office Communication Mailed 08/26/03 (DIBIS-0003US)	
		Application Serial No: 09/891,793 Office Communication Mailed 11/13/03 (DIBIS-0003US)	
		Application Serial No: 09/891,793 Office Communication Mailed 03/09/04 (DIBIS-0003US)	
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 13 of 25

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Application Number	10/728,486
Filing Date	12/5/2003
First Named Inventor	David J. Ecker
Art Unit	1637
Examiner Name	David Thomas
Attorney Docket Number	DIBIS-0012US.P1

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		Application Serial No: 09/891,793 Office Communication Mailed 11/20/06 (DIBIS-0003US)	
		Application Serial No: 10/754,415 Office Communication Mailed 03/13/06 (DIBIS-0003US.P2)	
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Sheet 14 of 25

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Art Unit	1637
Examiner Name	David Thomas
Attorney Docket Number	DIBIS-0012US.P1

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		Application Serial No: 11/059,776 Office Communication Mailed 01/23/08 (DIBIS-0052US)	
		Application Serial No: 11/060,135 Office Communication Mailed 03/25/08 (DIBIS-0057US1)	
		Application Serial No: 11/409,535 Office Communication Mailed 04/16/08 (DIBIS-0083US1)	
		Application Serial No: 10/418,514 Office Communication Mailed 09/29/05 (DIBIS-0035US)	
		Application Serial No: 10/418,514 Office Communication Mailed 02/27/06 (DIBIS-0035US)	
		Application Serial No: 10/418,514 Office Communication Mailed 03/27/07 (DIBIS-0035US)	
		Application Serial No: 10/418,514 Office Communication Mailed 12/06/07 (DIBIS-0035US)	
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		Application Serial No: 11/060,135 Office Communication Mailed 03/08/07 (DIBIS-0057US1)	
		Application Serial No: 11/060,135 Office Communication Mailed 07/24/07 (DIBIS-0057US1)	
		Application Serial No: 11/210,516 Office Communication Mailed 06/08/07 (DIBIS-0078US1)	

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				<i>Application Number</i>	10/728,486
				<i>Filing Date</i>	12/5/2003
				<i>First Named Inventor</i>	David J. Ecker
				<i>Art Unit</i>	1637
				<i>Examiner Name</i>	David Thomas
				<i>Attorney Docket Number</i>	DIBIS-0012US.P1
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		BAHRMAND et al., "Polymerase chain reaction of bacterial genomes with single universal primer: application to distinguishing mycobacteria species" <i>Molecular and Cellular Probes</i> (1996) 10:117-122.	
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		CHANG, P.-K. et al., "aflT, a MFS transporter-encoding gene located in the aflatoxin gene cluster, does not have a significant role in aflatoxin secretion," <i>Fungal Genet.Biol.</i> (2004) 41:911-920.	
		CHEN et al., "Universal primers for amplification of mitochondrial small subunit ribosomal RNA-encoding gene in scleractinian corals" <i>Marine Biotechnology</i> (2000) 2:146-153.	
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		DEFORCE et al., "Analysis of oligonucleotides by ESI-MS" <i>Advances in Chromatography</i> (2000) 40:539-566.	
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		EMBL Accession No. S90302, Human, Muscle, Mitochondrial Mutant, 22 nt, segment 2 of 2 (XP002436791) 11/26/1993.	
		ESMANS et al., "Liquid Chromatography-Mass Spectrometry in Nucleoside, nucleotide and modified nucleotide characterization" <i>J. of Chromatography A</i> (1998) 794:109-127.	

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		European Search Report for 02709785.6 dated 10/10/2005	
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		INGMAN et al., "Mitochondrial genome variation and the origin of modern humans" <i>Nature</i> (2000) 408:708-713.	
		International Search Report for PCT/US02/20336 dated 02/03/2003 (DIBIS-0003WO)	
		International Search Report for PCT/US03/38795 dated 04/19/2004 (DIBIS-0002WO2)	
		International Prelim. Exam. Report for PCT/US02/20336 dated 05/12/2004 (DIBIS-0003WO)	
		International Search Report for PCT/US03/38757 dated 06/24/2004 (DIBIS-0002WO4)	
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		International Search Report for PCT/US03/38761 dated 12/30/2005 (DIBIS-0012WO)	
		International Search Report for PCT/US2004/011877 dated 04/20/2006 (DIBIS-0035WO)	
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STATEMENT BY APPLICANT**

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Sheet 21 of 25

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Application Number	10/728,486
Filing Date	12/5/2003
First Named Inventor	David J. Ecker
Art Unit	1637
Examiner Name	David Thomas
Attorney Docket Number	DIBIS-0012US.P1

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 22 of 25

Complete if Known

Application Number	10/728,486
Filing Date	12/5/2003
First Named Inventor	David J. Ecker
Art Unit	1637
Examiner Name	David Thomas
Attorney Docket Number	DIBIS-0012US.P1

NON PATENT LITERATURE DOCUMENTS

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		NAKAO et al., "Development of a Direct PCR Assay for Detection of the Diphtheria Toxin Gene" <i>J. Clin. Microbiol.</i> (1997) 35:1651-1655.	
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				Application Number	10/728,486
				Filing Date	12/5/2003
				First Named Inventor	David J. Ecker
				Art Unit	1637
				Examiner Name	David Thomas
				Attorney Docket Number	DIBIS-0012US.P1
Sheet	23	of	25		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SCHRAM et al., "Mass Spectrometry of Nucleic Acid Components" <i>Biomedical Applications of Mass Spectrometry</i> (1990) 34:203-280.	
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		VAN CAMP et al., "Amplification and sequencing of variable regions in bacteria 23S ribosomal RNA genes with conserved primer sequences" <i>Current Microbiology</i> (1993) 27:147-151.	
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		Table listing related applications and office actions and rejections from those related applications	
		Unpublished U.S. Patent Application No. 10/318,463 filed 12/13/2002.	
		Unpublished U.S. Patent Application No. 11/233,630 filed 09/21/2005.	
		European Application No. EP 02709785.2 filed 9/12/2002, Isis Pharma	

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